

Fig. 1

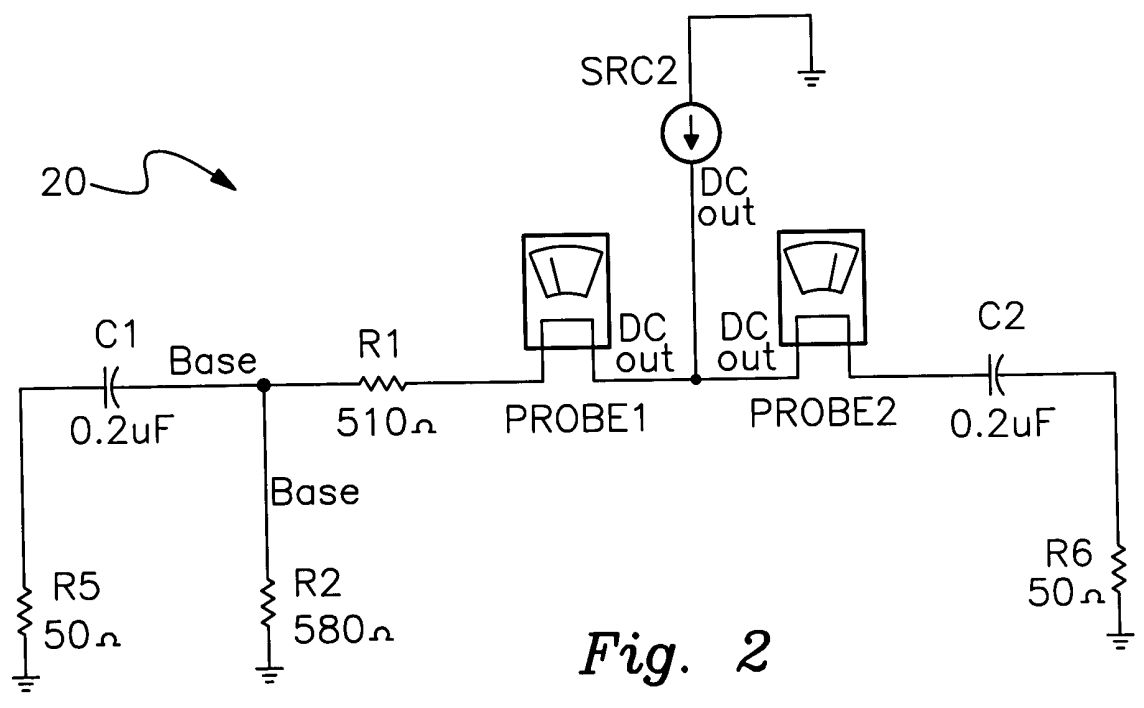


Fig. 2

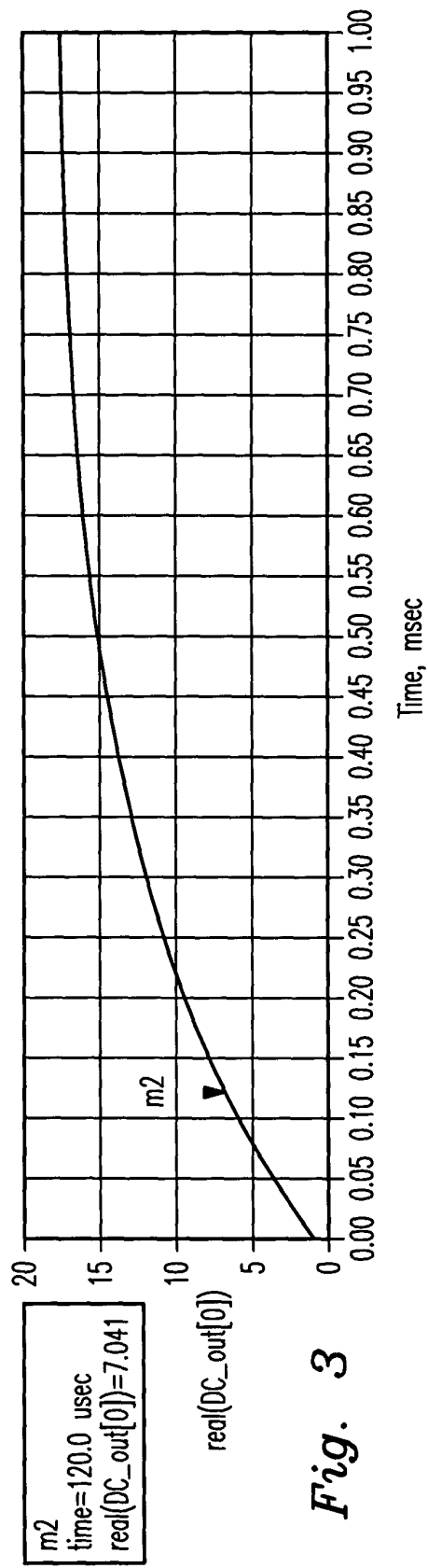


Fig. 3

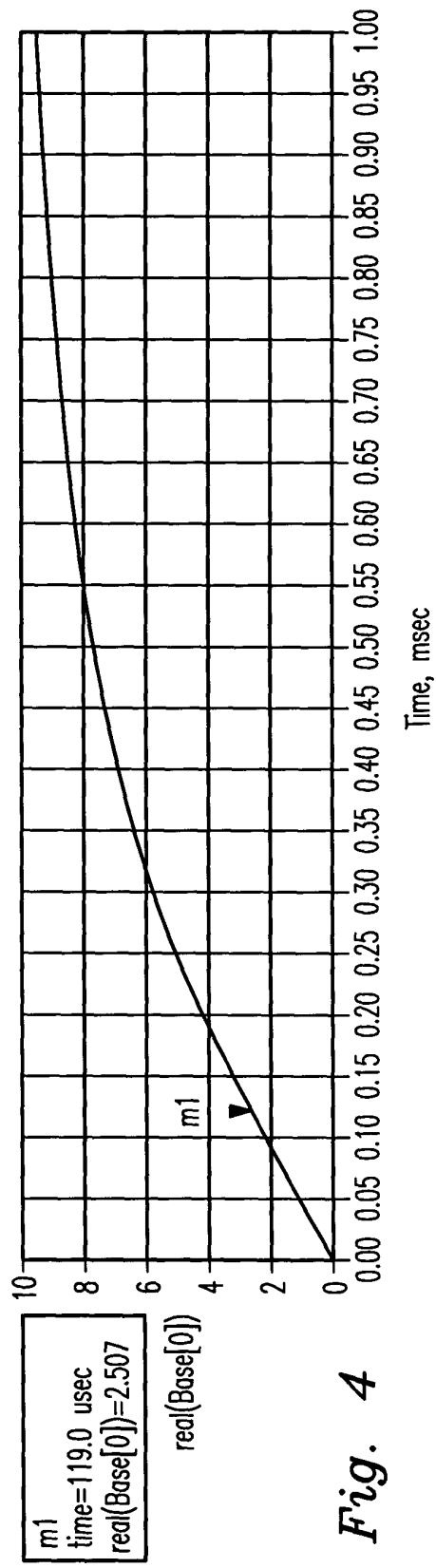


Fig. 4

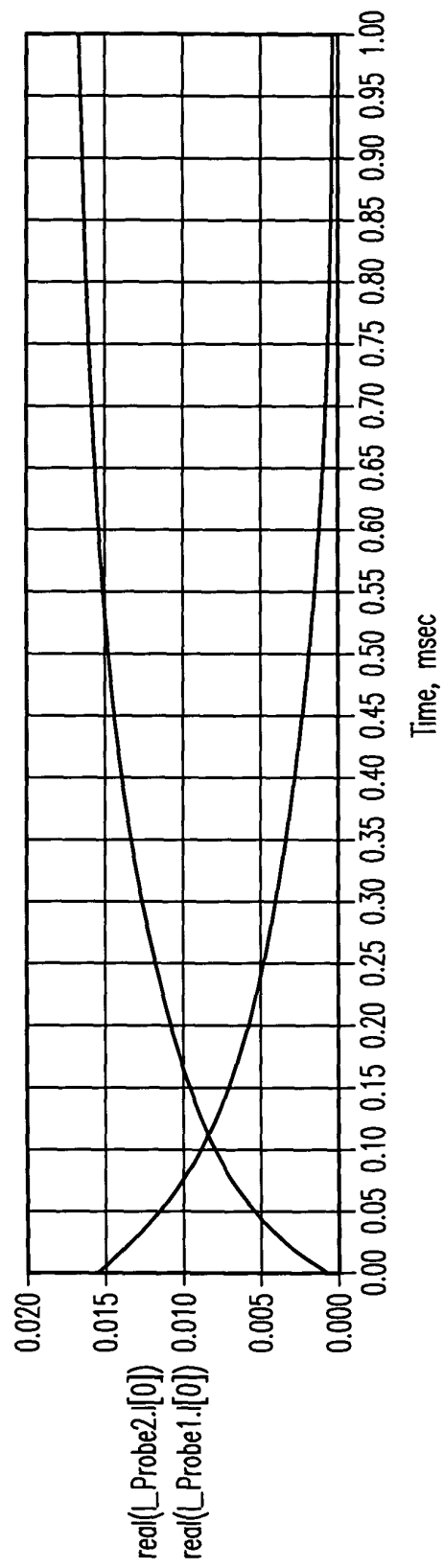


Fig. 5

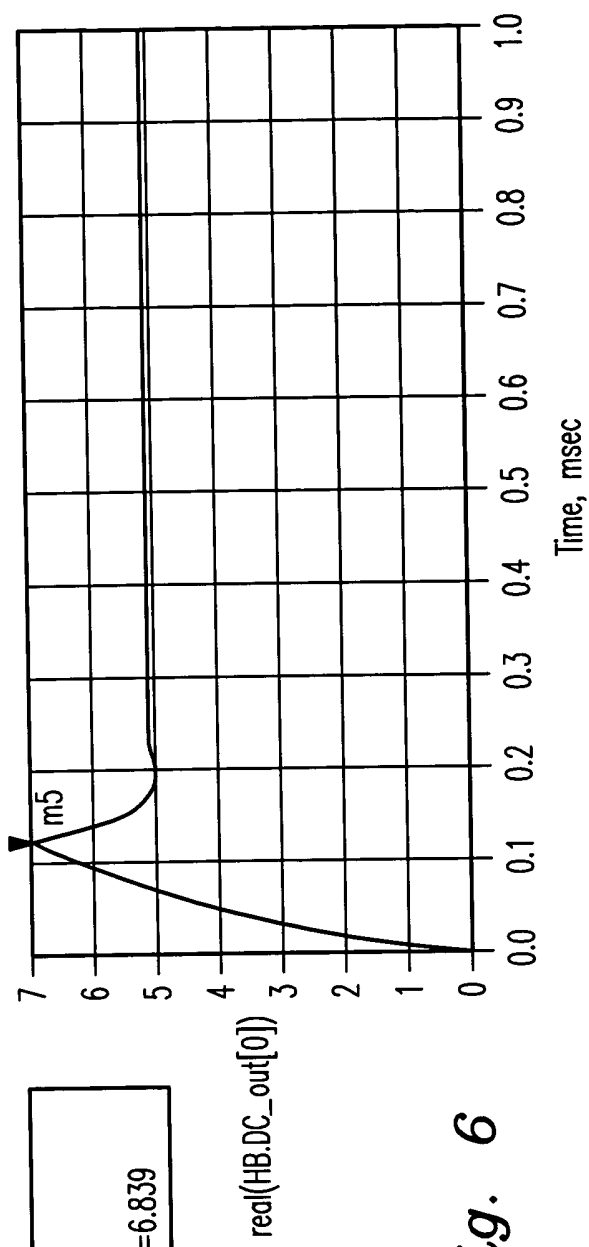


Fig. 6

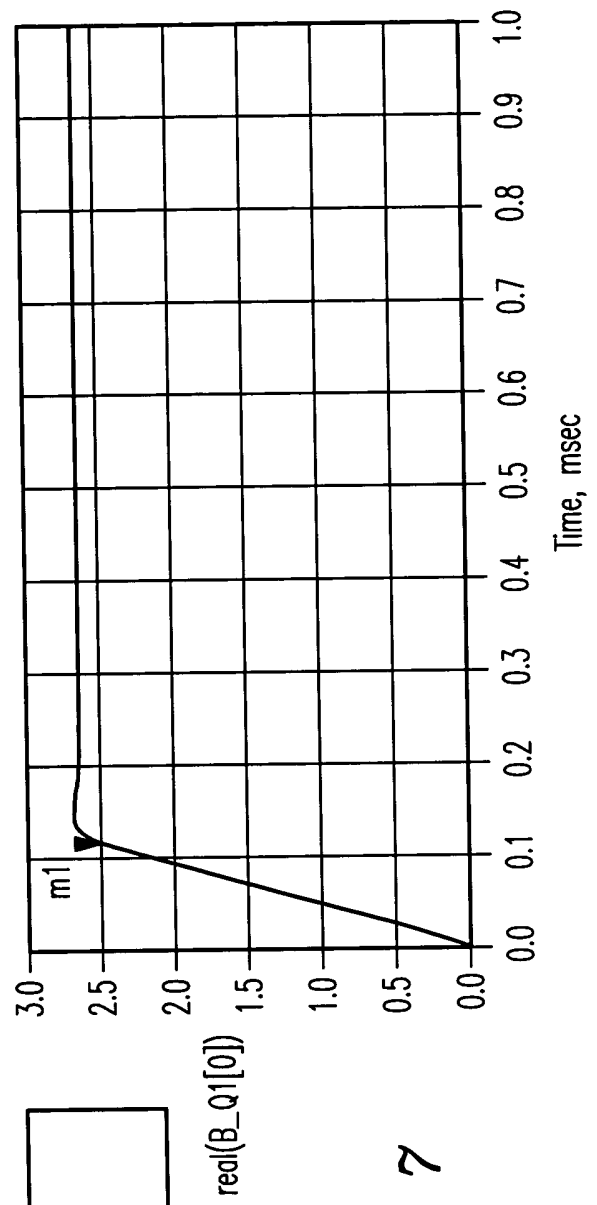


Fig. 7

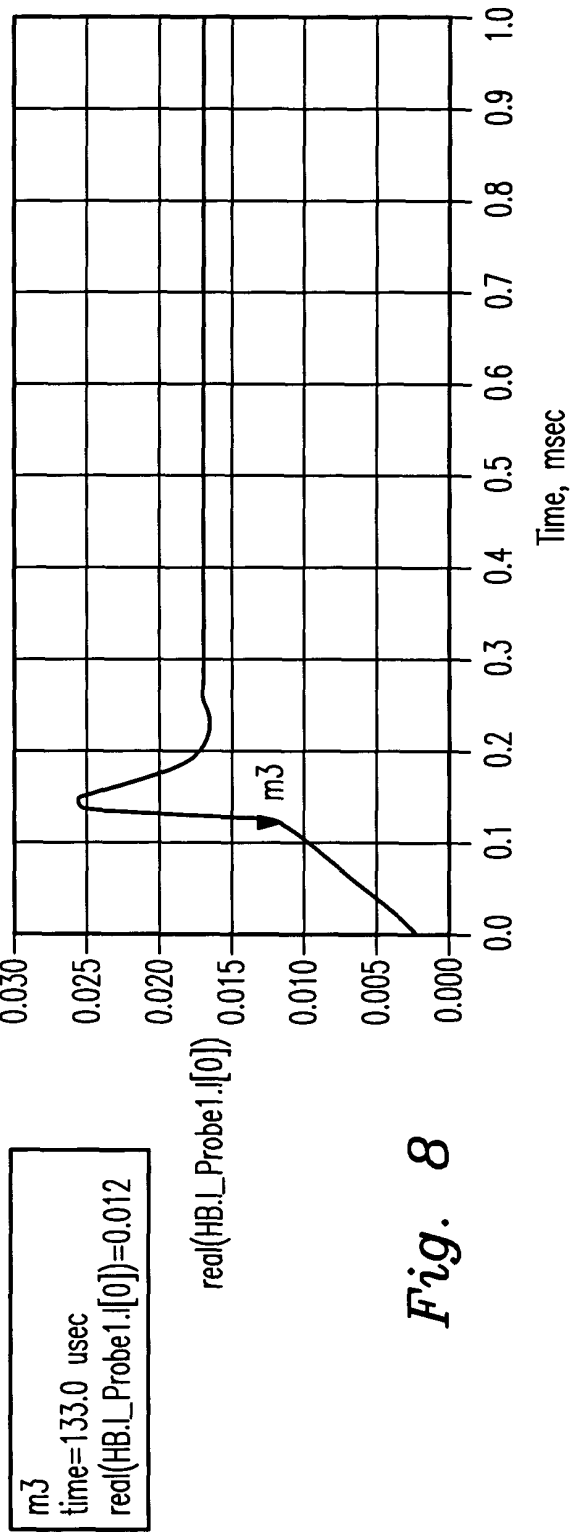


Fig. 8

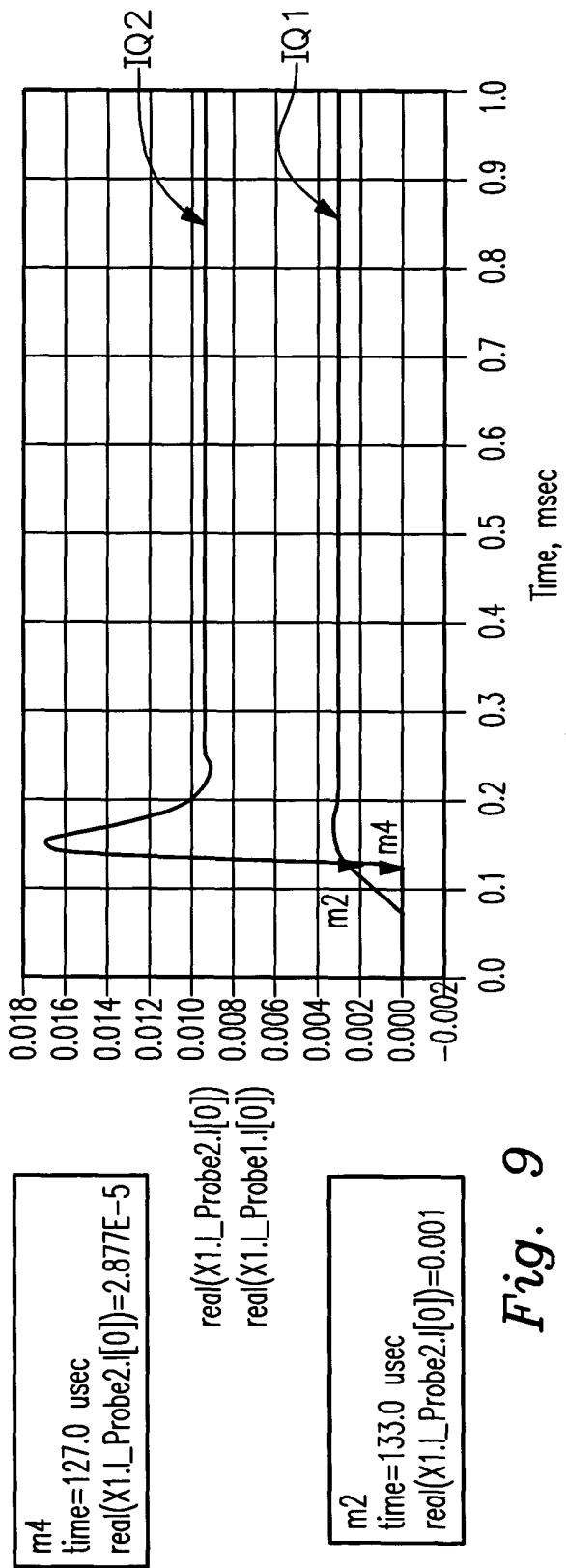


Fig. 9

OUTPUT VOLTAGE VS. TIME (CURRENT SOURCE = 11mA)

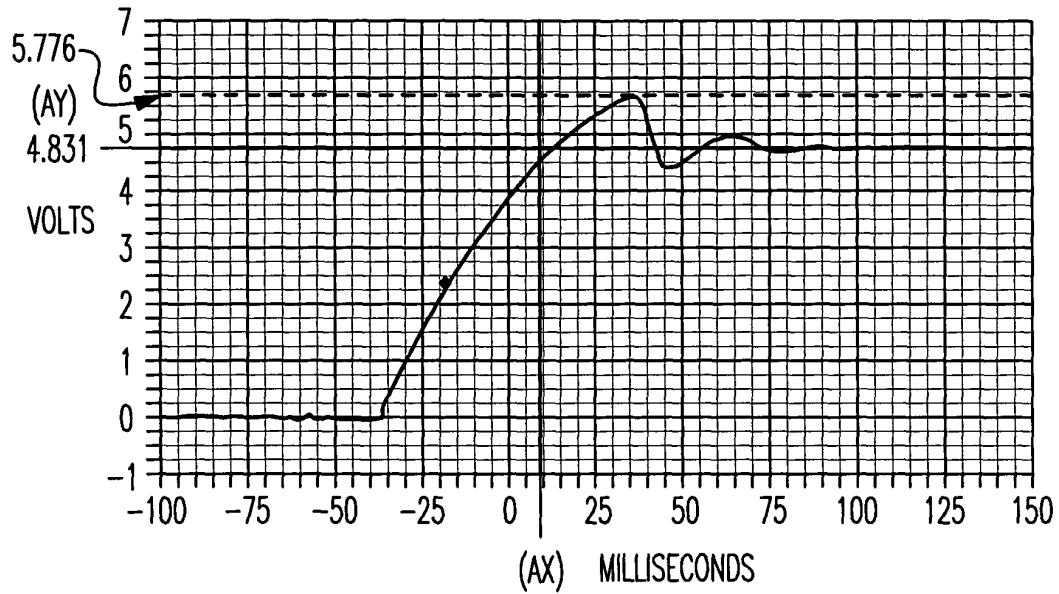


Fig. 10

OUTPUT VOLTAGE VS. TIME (CURRENT SOURCE = 12mA)

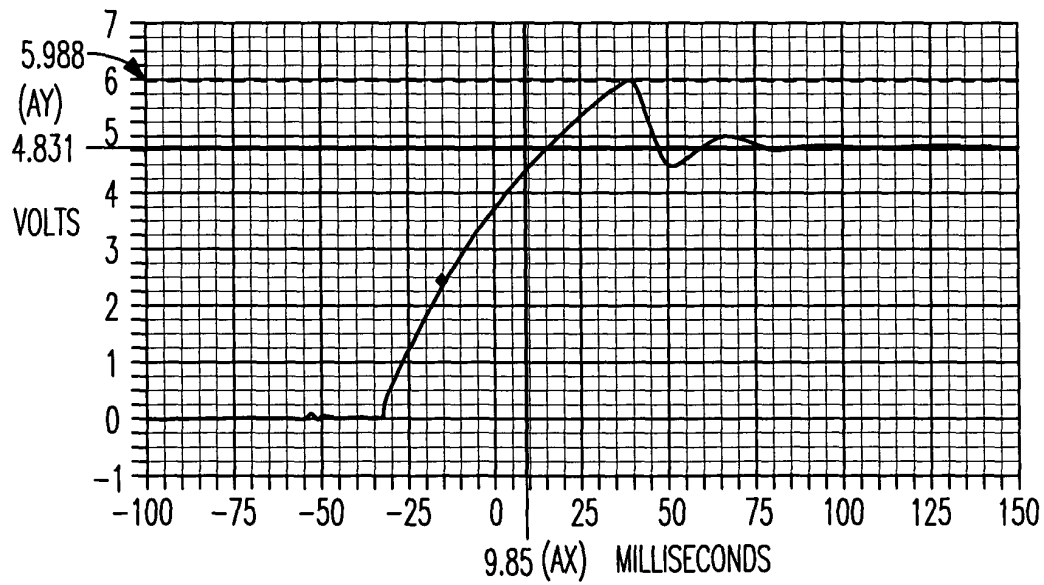


Fig. 11

OUTPUT VOLTAGE VS. TIME (CURRENT SOURCE = 13mA)

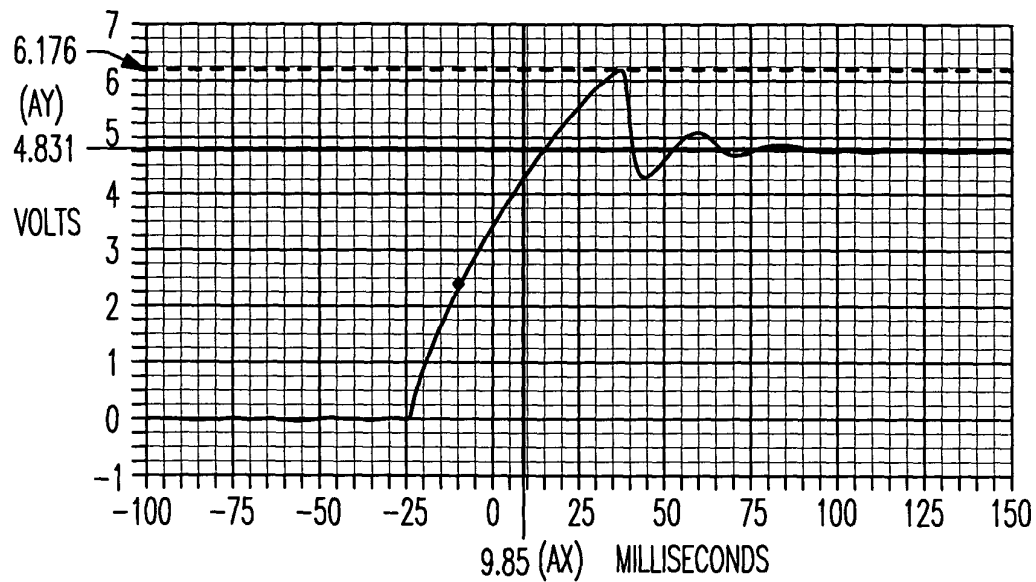


Fig. 12

OUTPUT VOLTAGE VS. TIME (CURRENT SOURCE = 14mA)

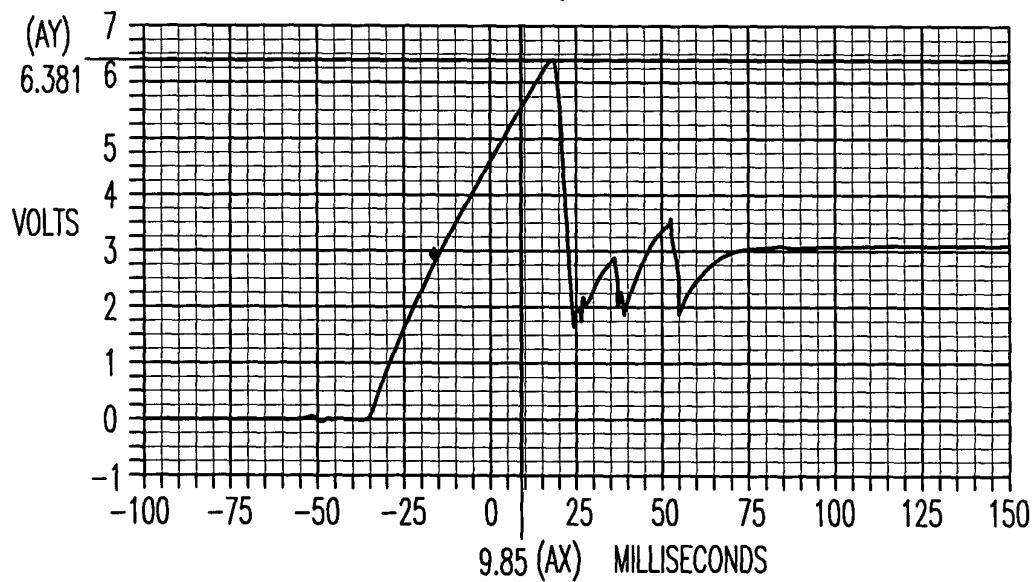


Fig. 13

m5
time=407.0 usec
real(HB.DC_out[0])=5.349

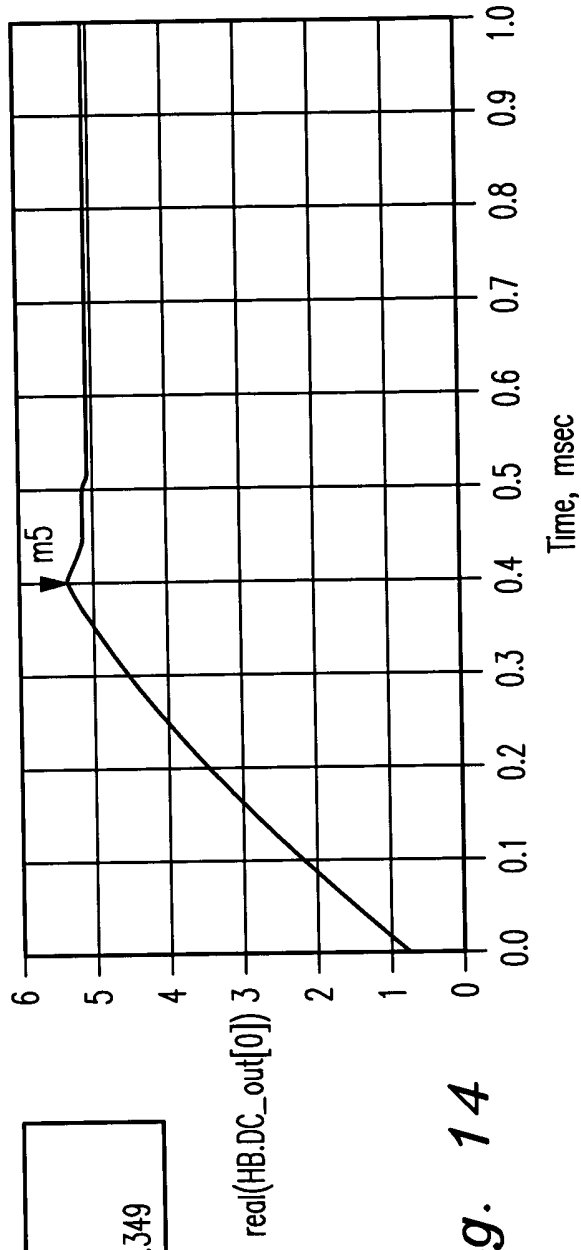


Fig. 14

m1
time=407.0 usec
real(B_Q1[0])=2.586

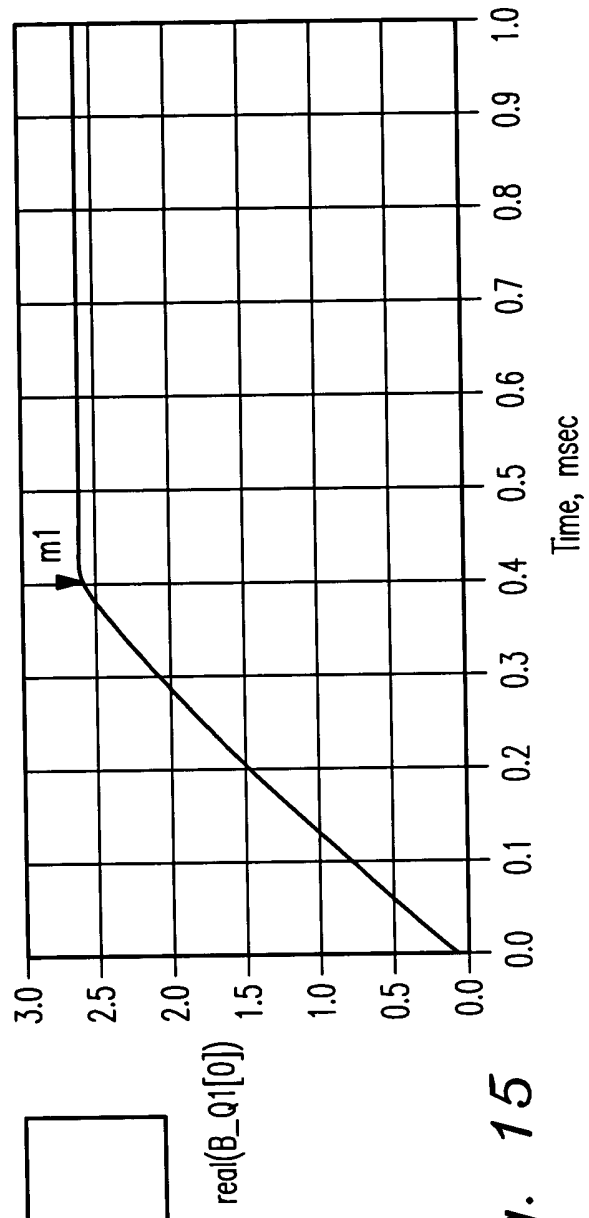
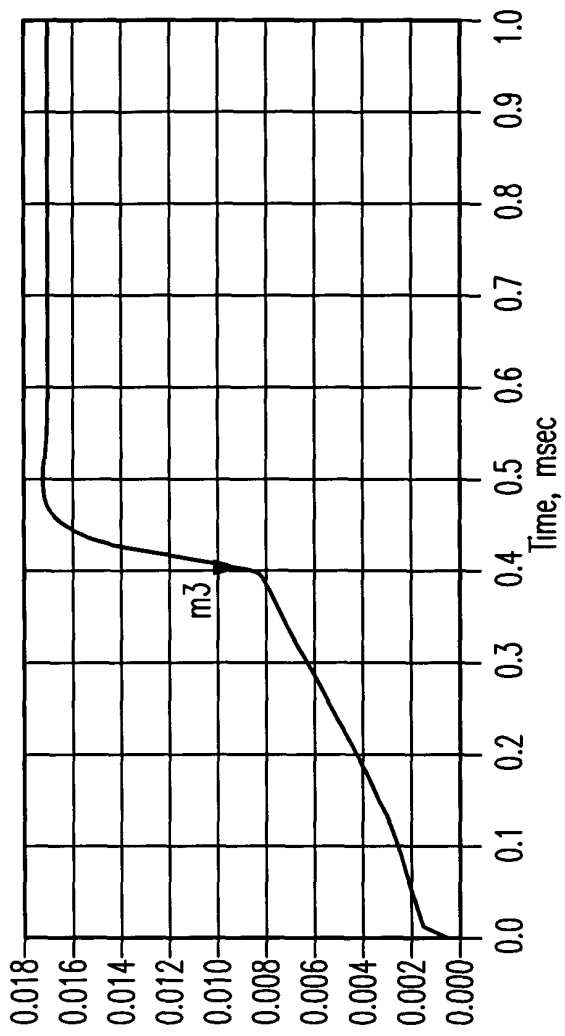


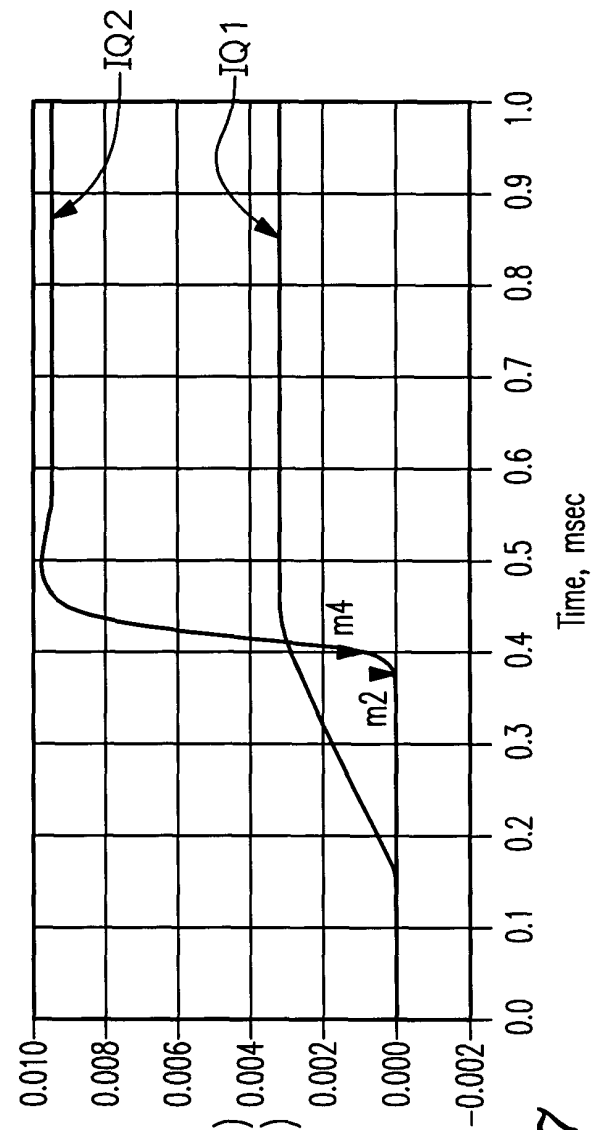
Fig. 15



$\text{real}(\text{HB.1_Probe1.}[0])$

Fig. 16

$m3$
time=407.0 msec
 $\text{real}(\text{HB.1_Probe1.}[0])=0.009$



$\text{real}(\text{X1.L_Probe2.}[0])$
 $\text{real}(\text{X1.L_Probe1.}[0])$

Fig. 17

$m4$
time=407.0 usec
 $\text{real}(\text{X1.L_Probe2.}[0])=0.001$

$m2$
time=360.0 usec
 $\text{real}(\text{X1.L_Probe2.}[0])=5.818\text{E}-7$

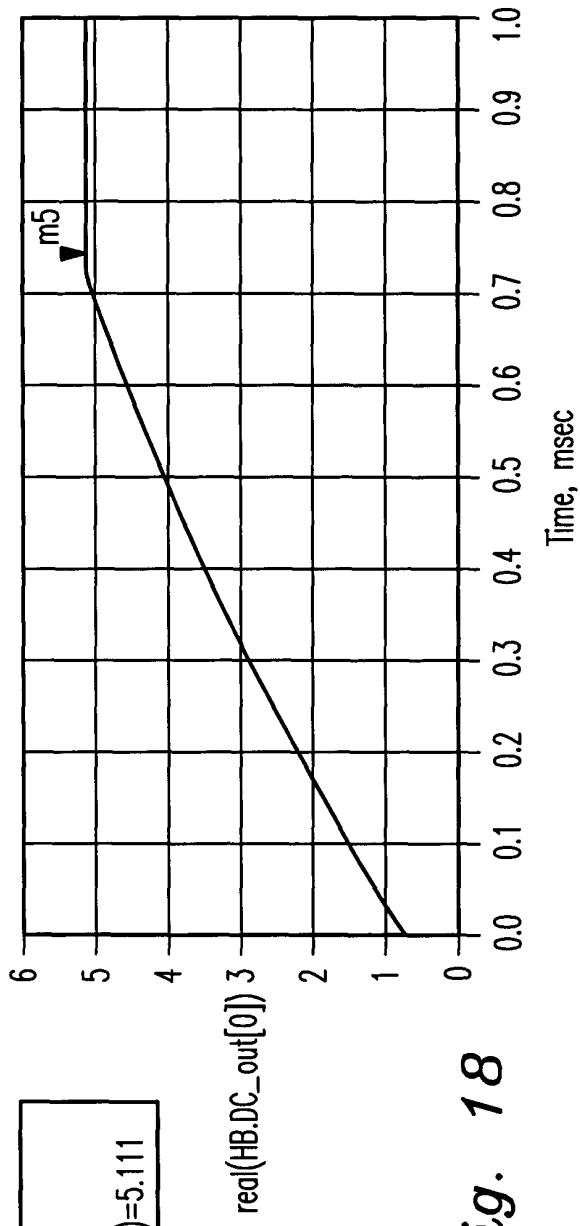


Fig. 18

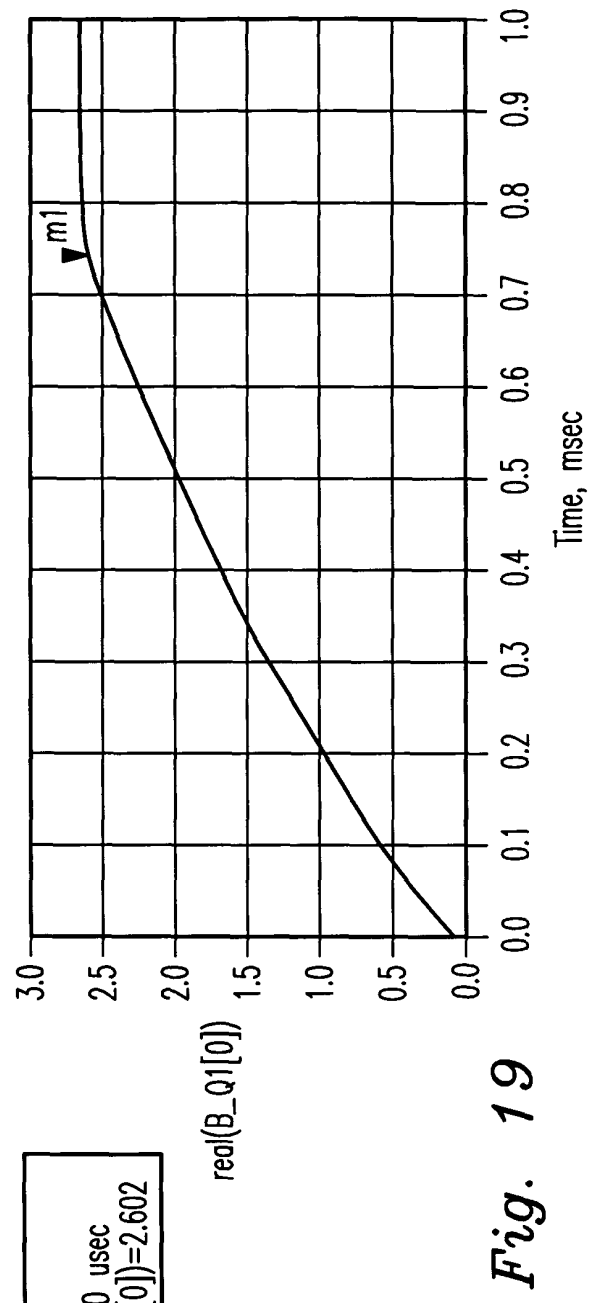


Fig. 19

m3
time=756.0 msec
real(HB.L_Probe1.I[0])=0.0109

real(HB.L_Probe1.I[0])

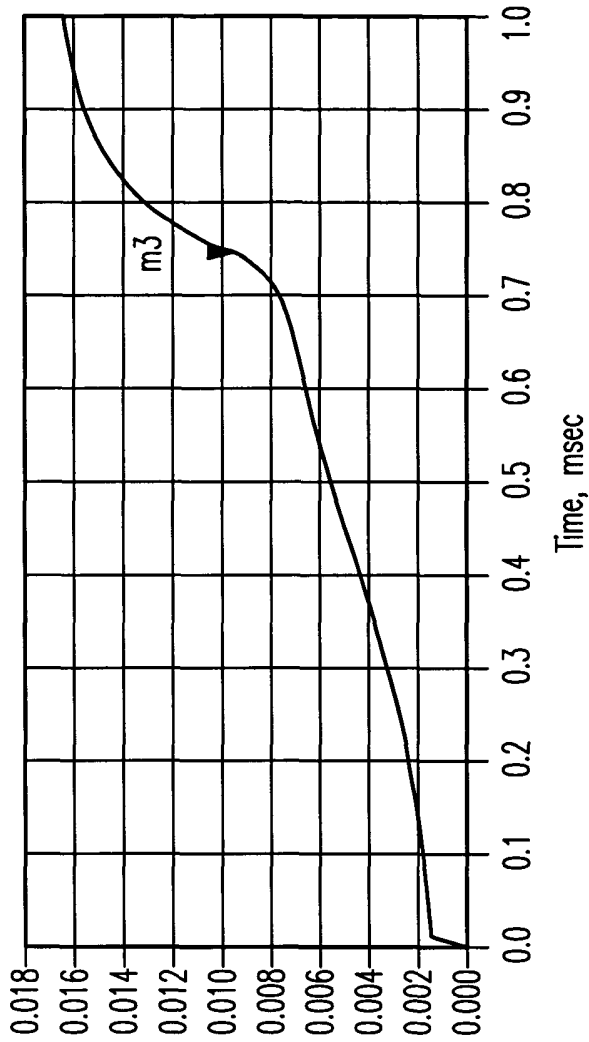


Fig. 20

m4
time=758.0 usec
real(X1.1_Probe2[0])=0.002

real(X1.1_Probe2[0])
real(X1.1_Probe1[0])

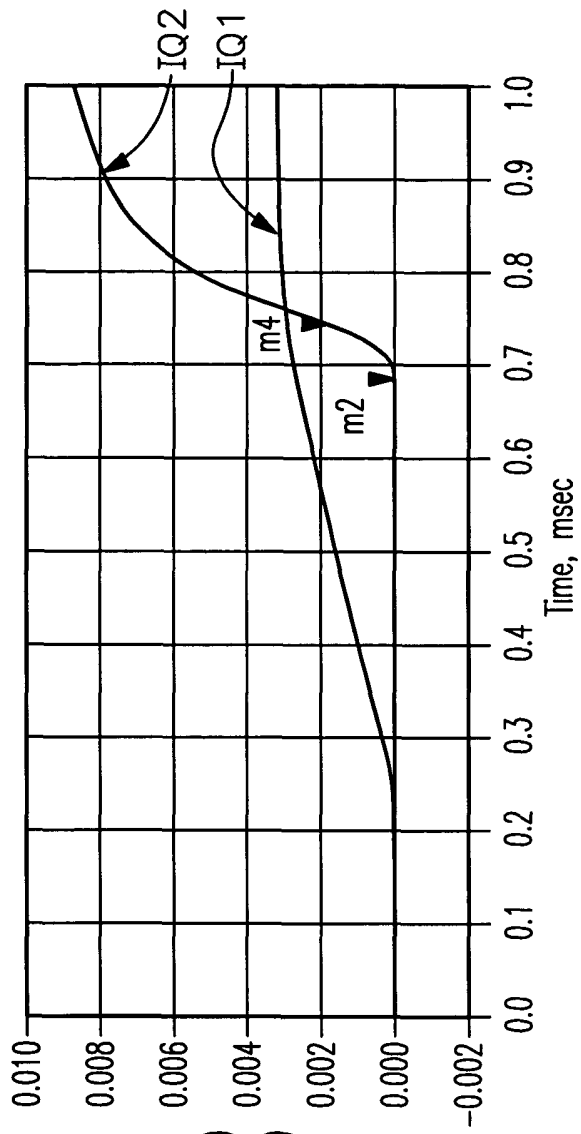


Fig. 21

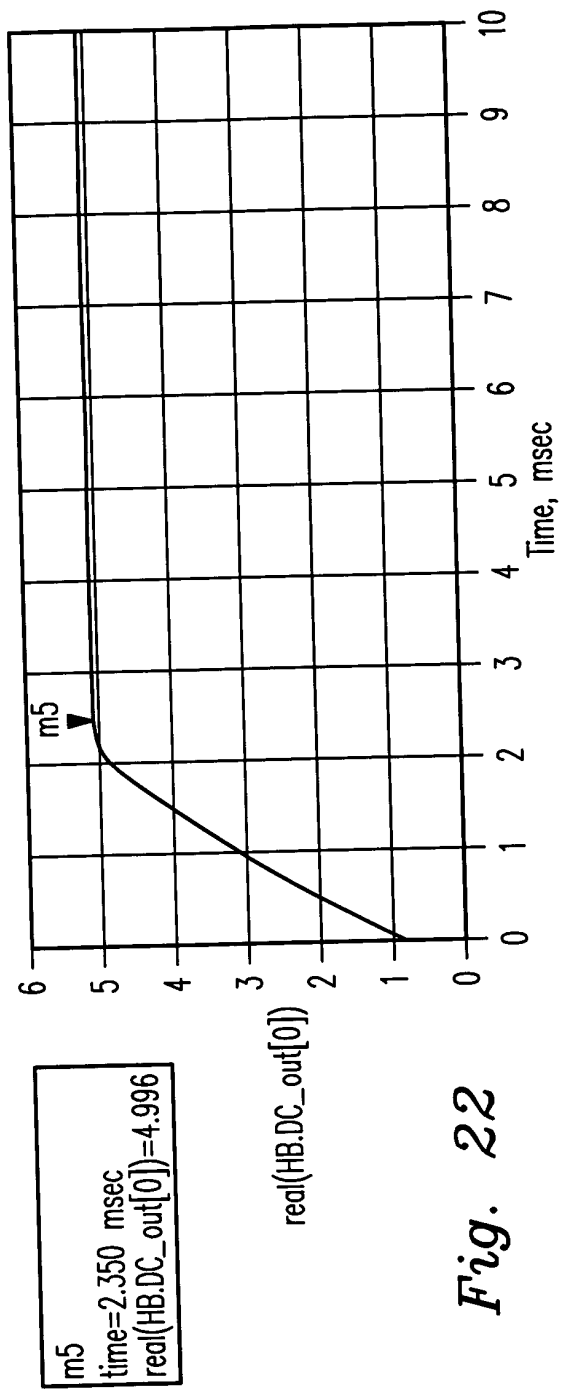


Fig. 22

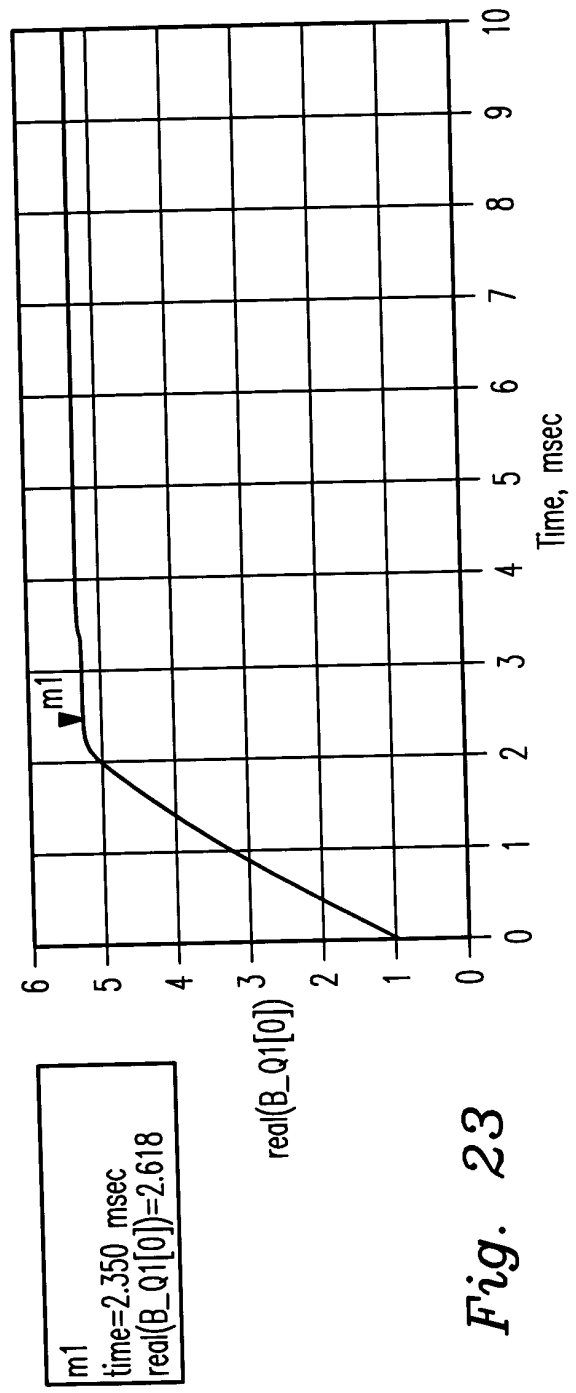


Fig. 23

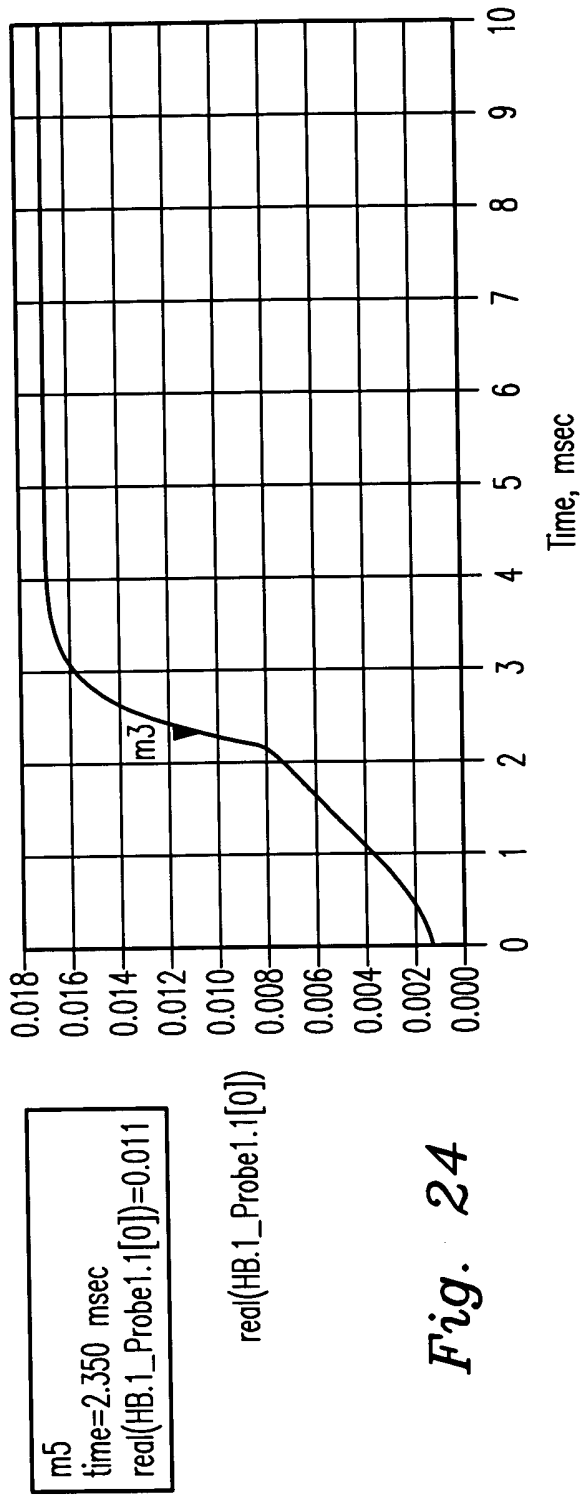


Fig. 24

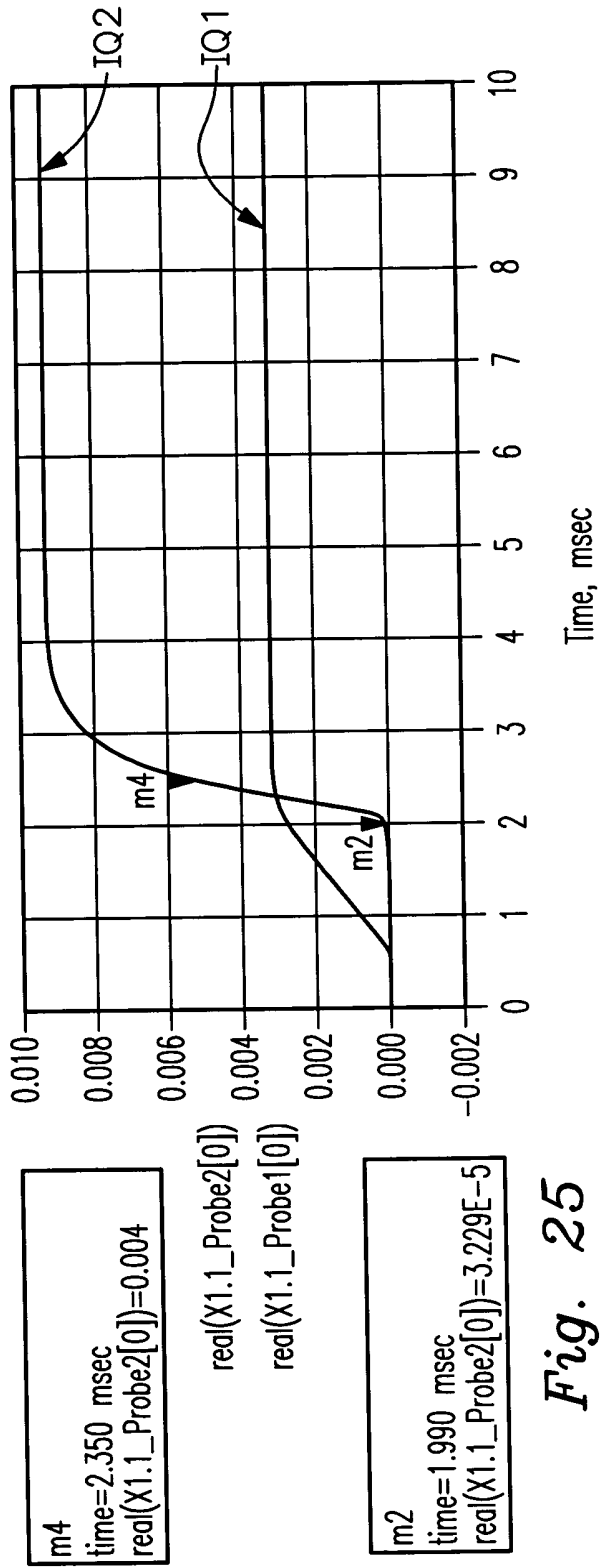


Fig. 25

OUTPUT VOLTAGE VS. TIME (CURRENT SOURCE = 17mA)

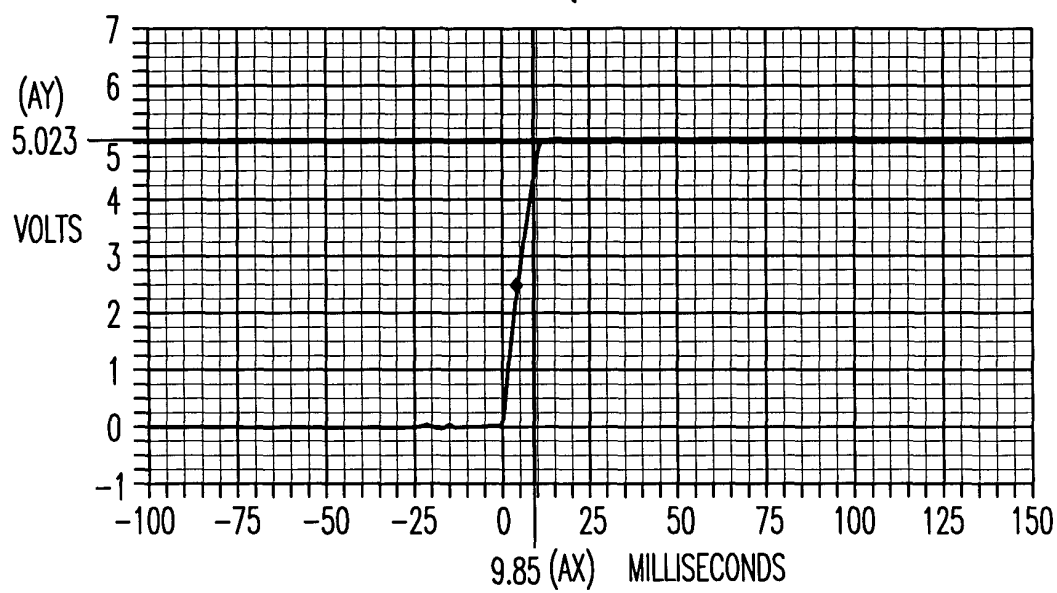


Fig. 26

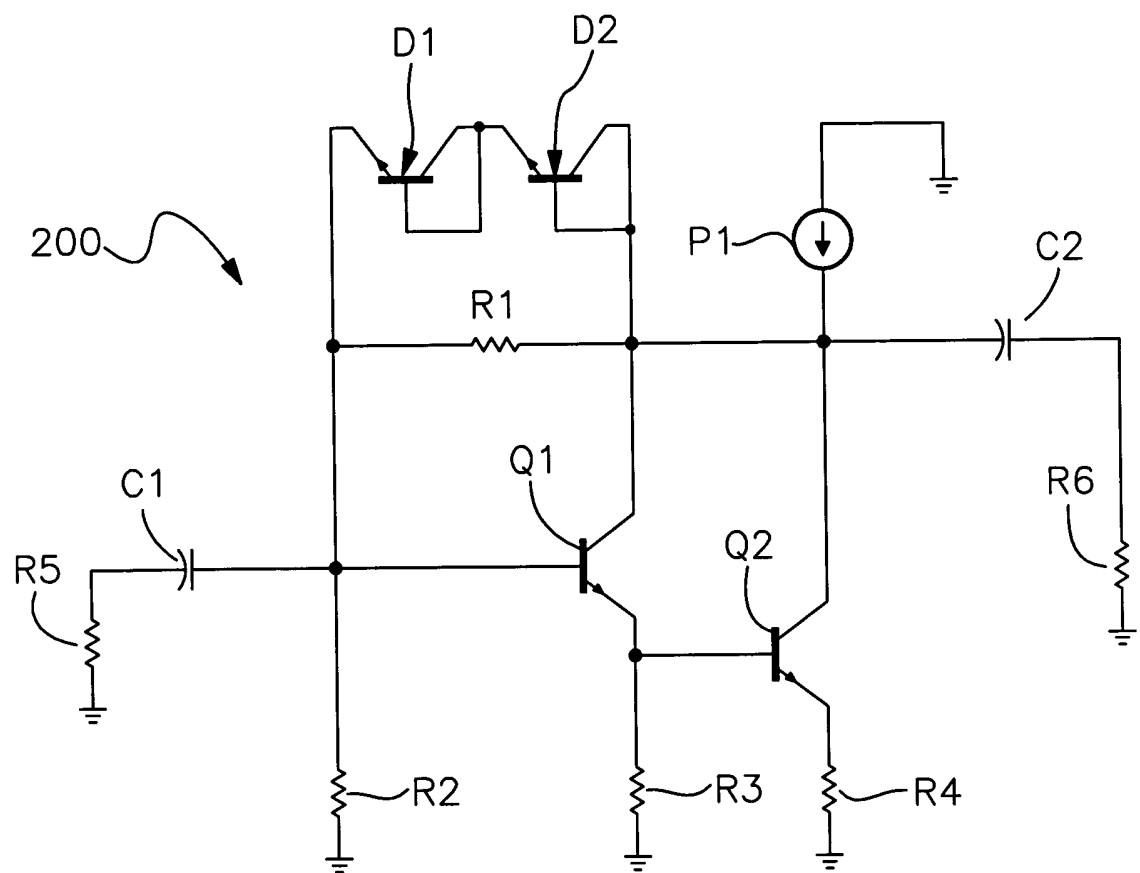


Fig. 27

m5
time=111.3 usec
real(HB.DC_out[0])=5.453

real(HB.DC_out[0])

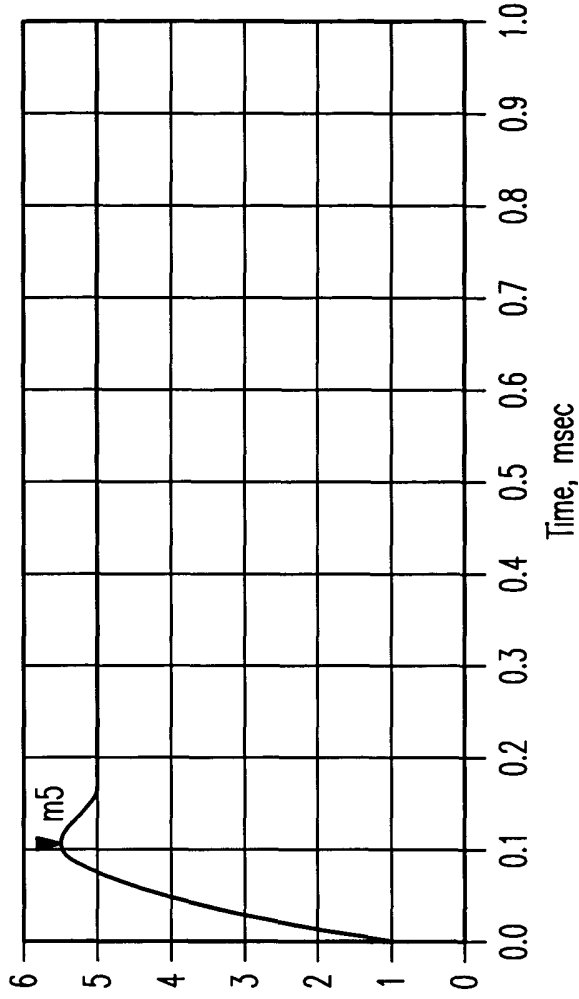


Fig. 28

m1
time=110.9 usec
real(HB.DC_out[0])=2.617

real(HB.DC_out[0])

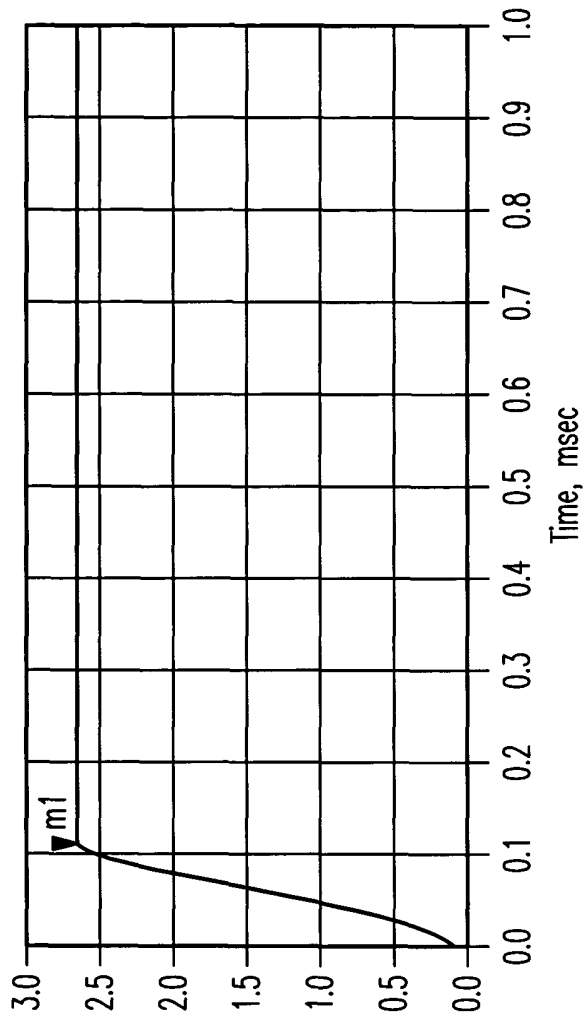


Fig. 29

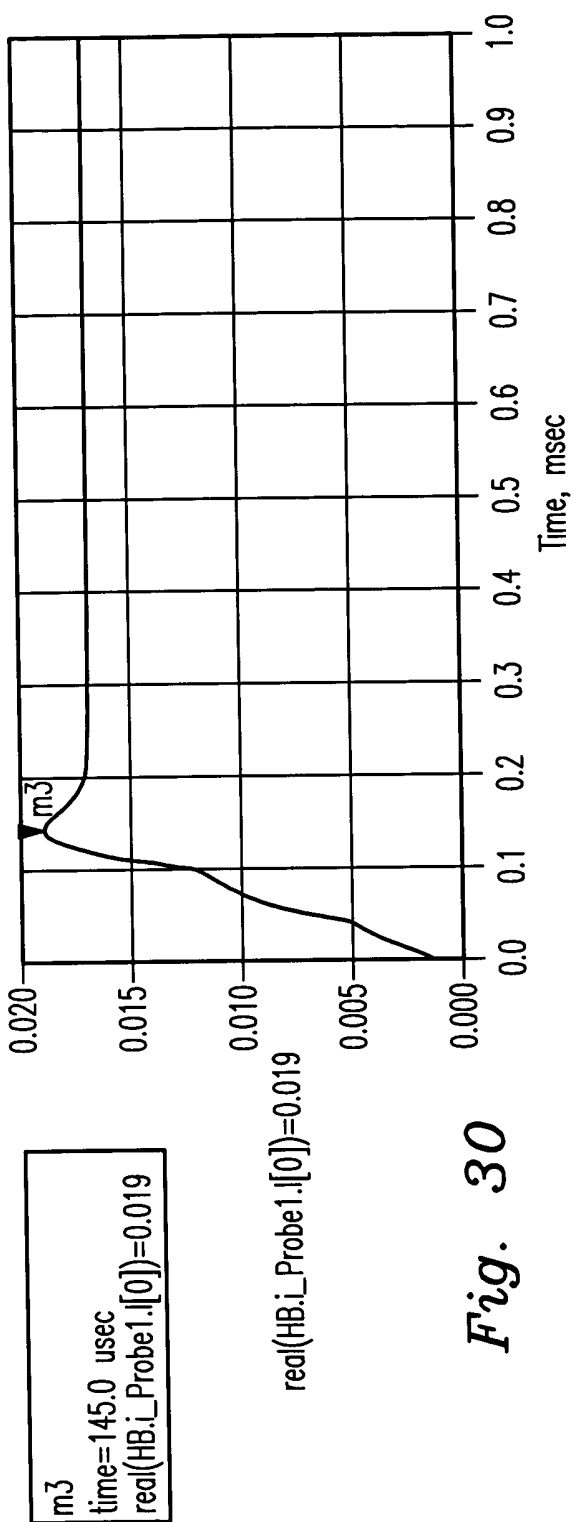


Fig. 30

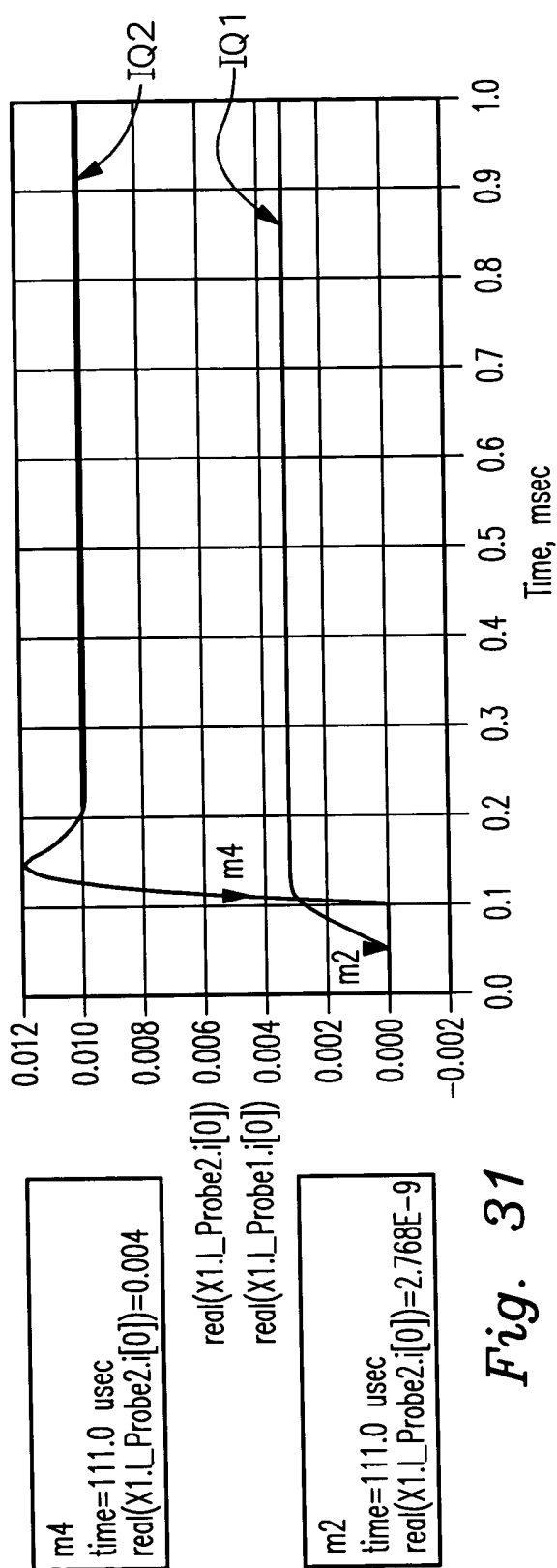
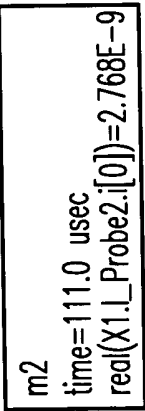


Fig. 31



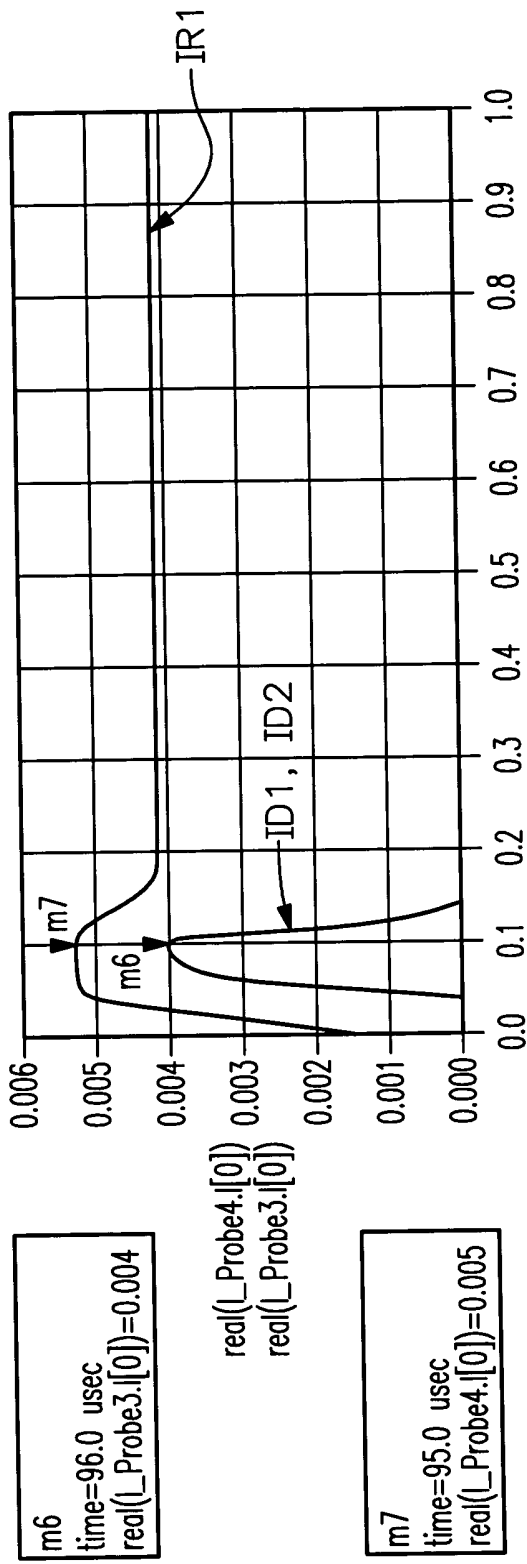


Fig. 32

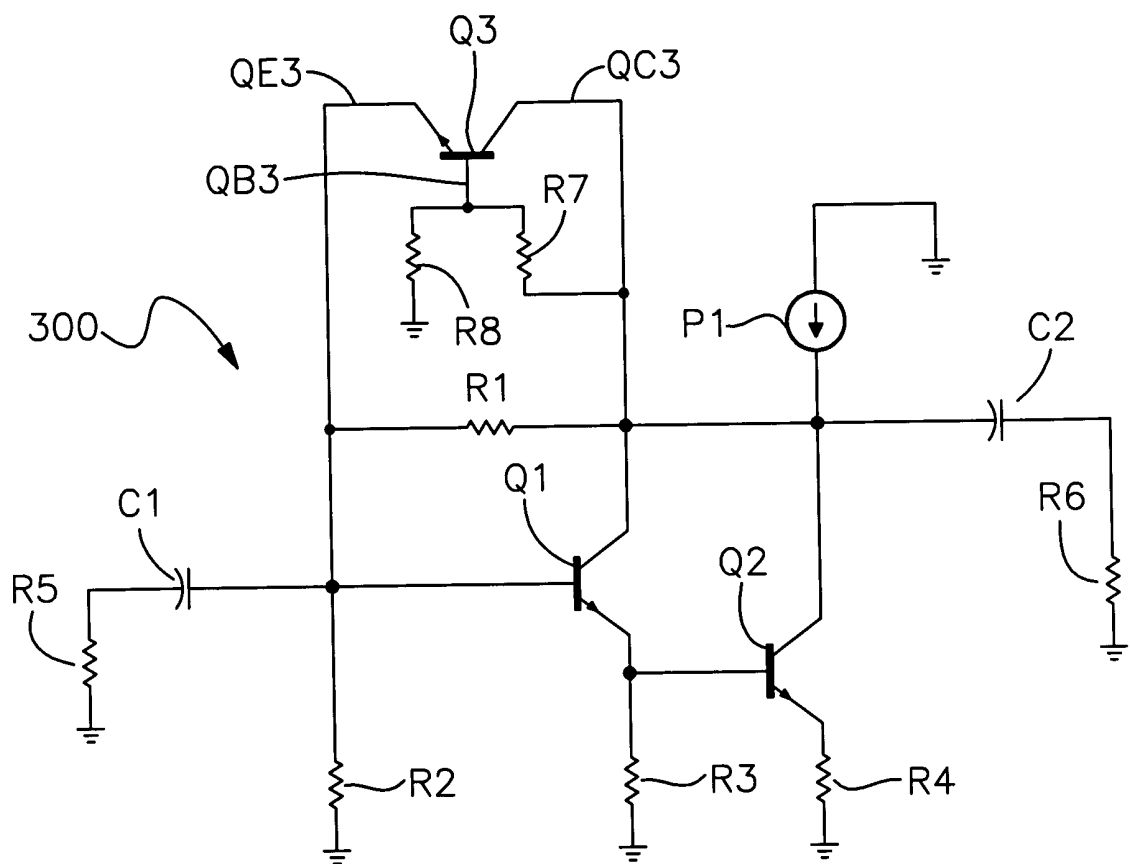
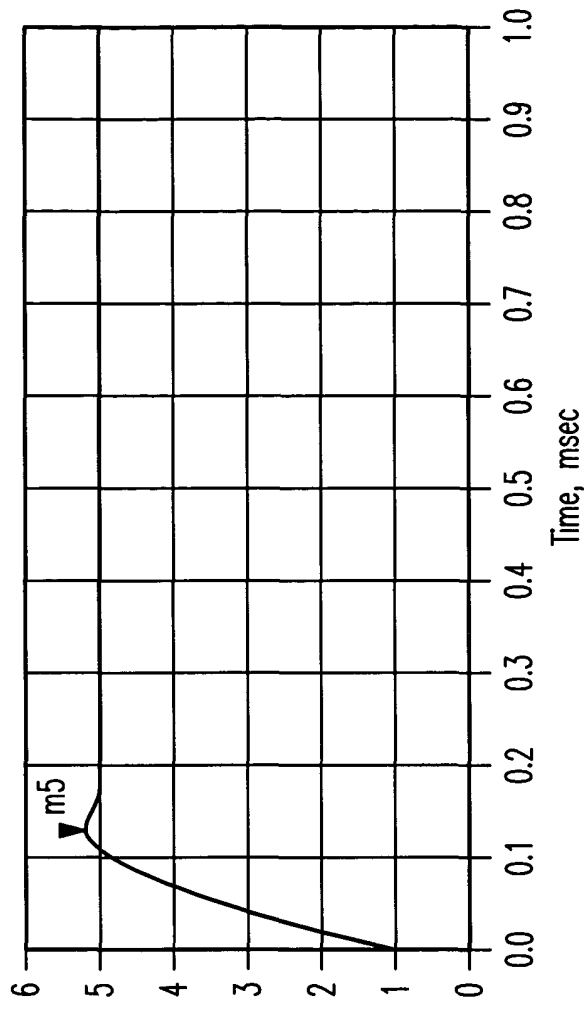


Fig. 33

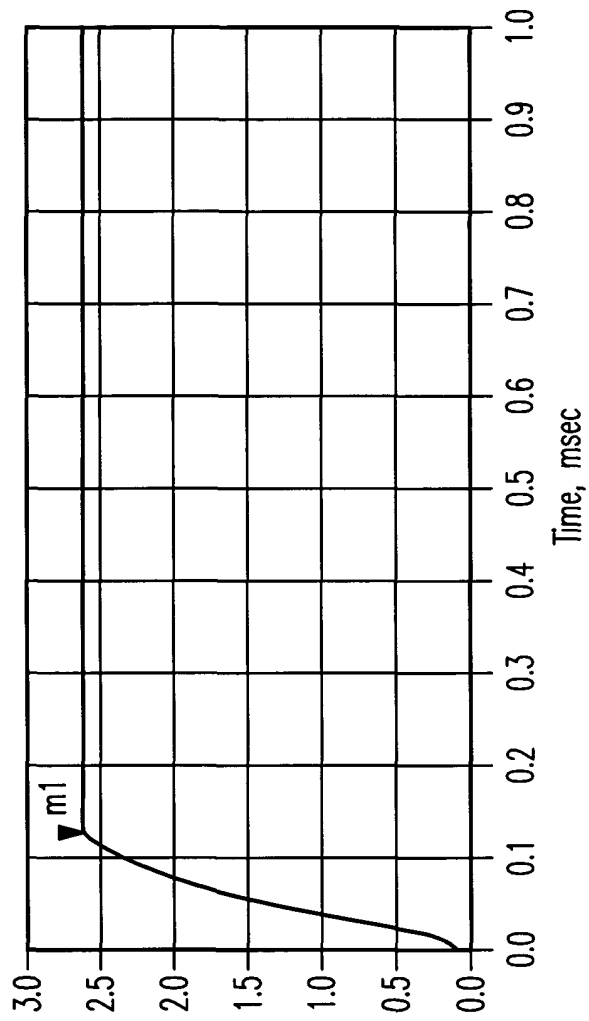
m5
time=132.8 usec
real(HB.DC_out[0])=5.158



real(HB.DC_out[0])

Fig. 34

m1
time=130.3 usec
real(B_Q1[0])=2.616



real(B_Q1[0])

Fig. 35

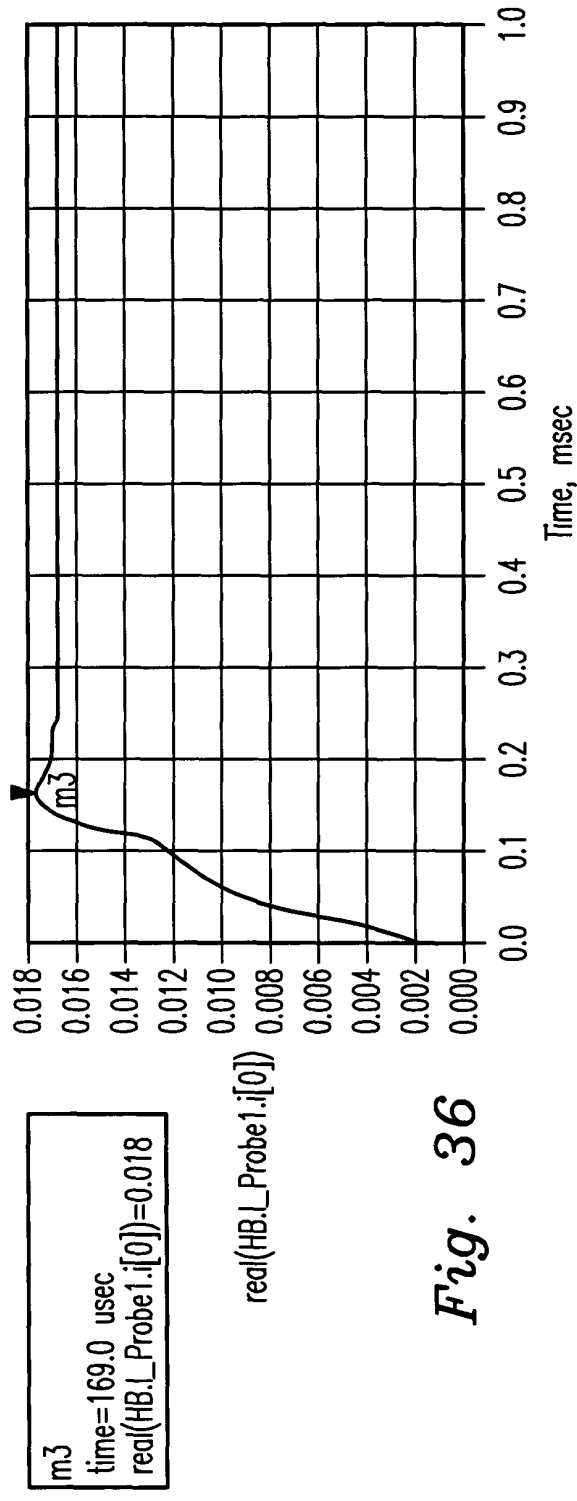


Fig. 36

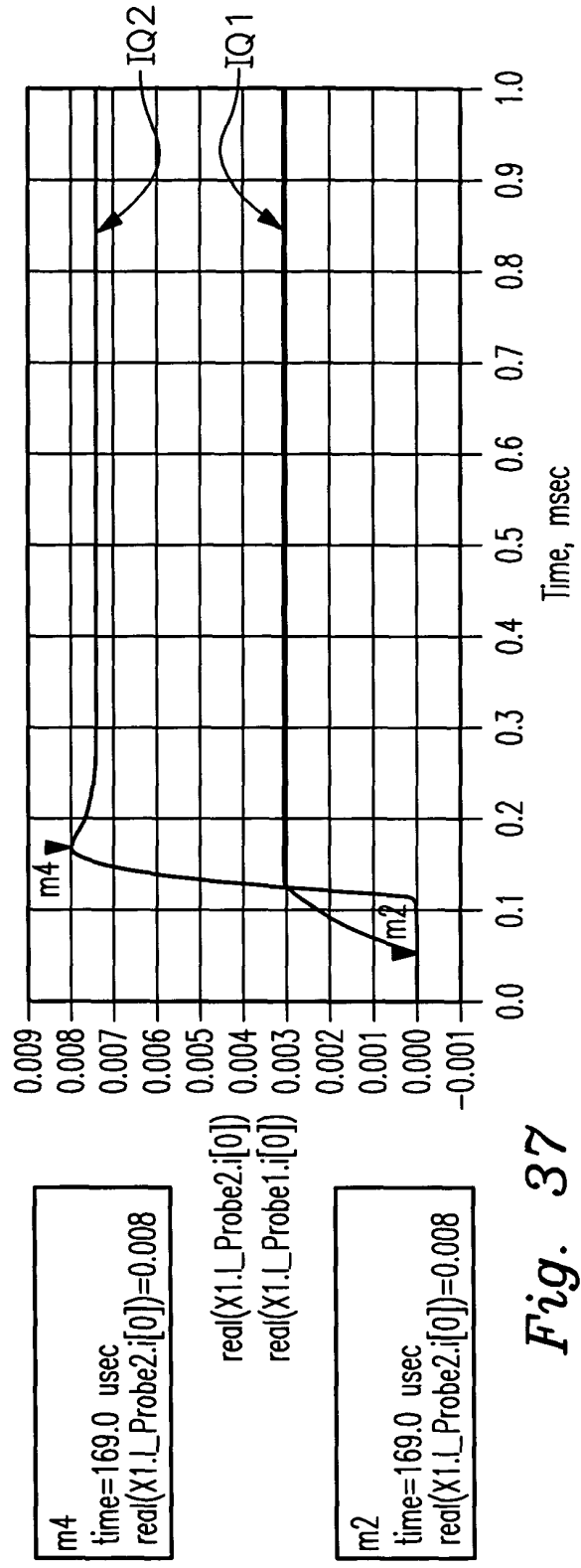


Fig. 37

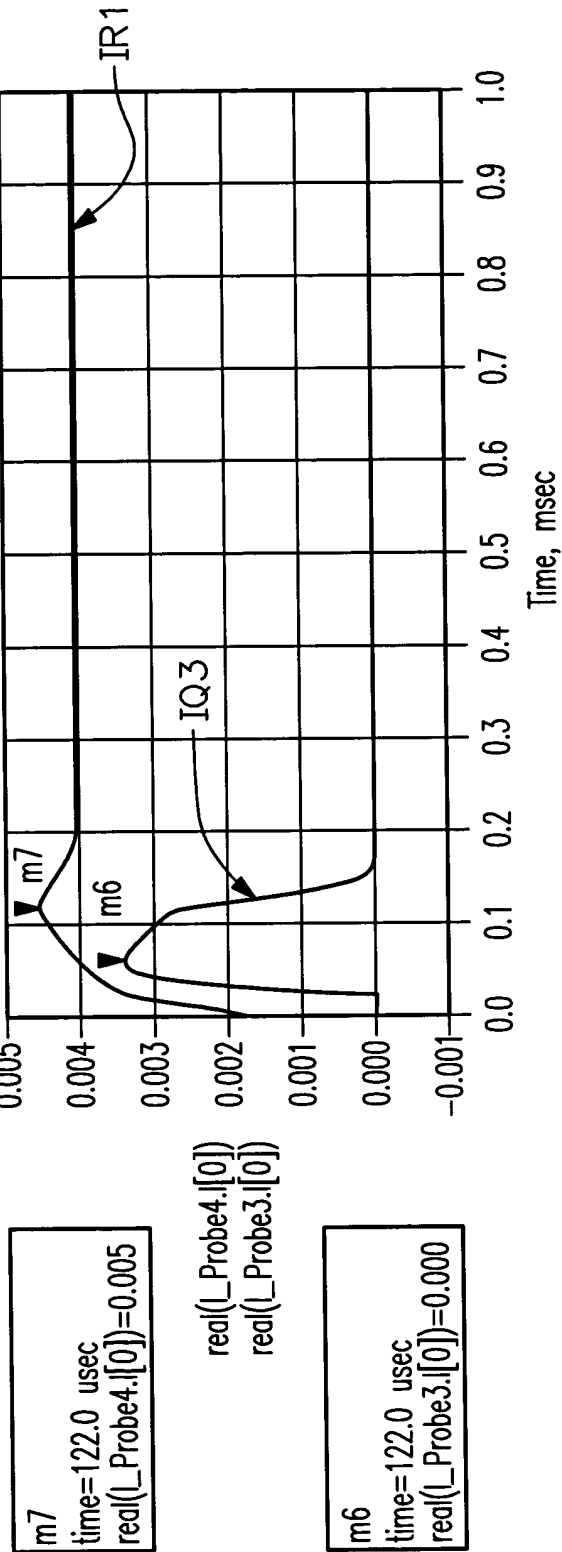


Fig. 38

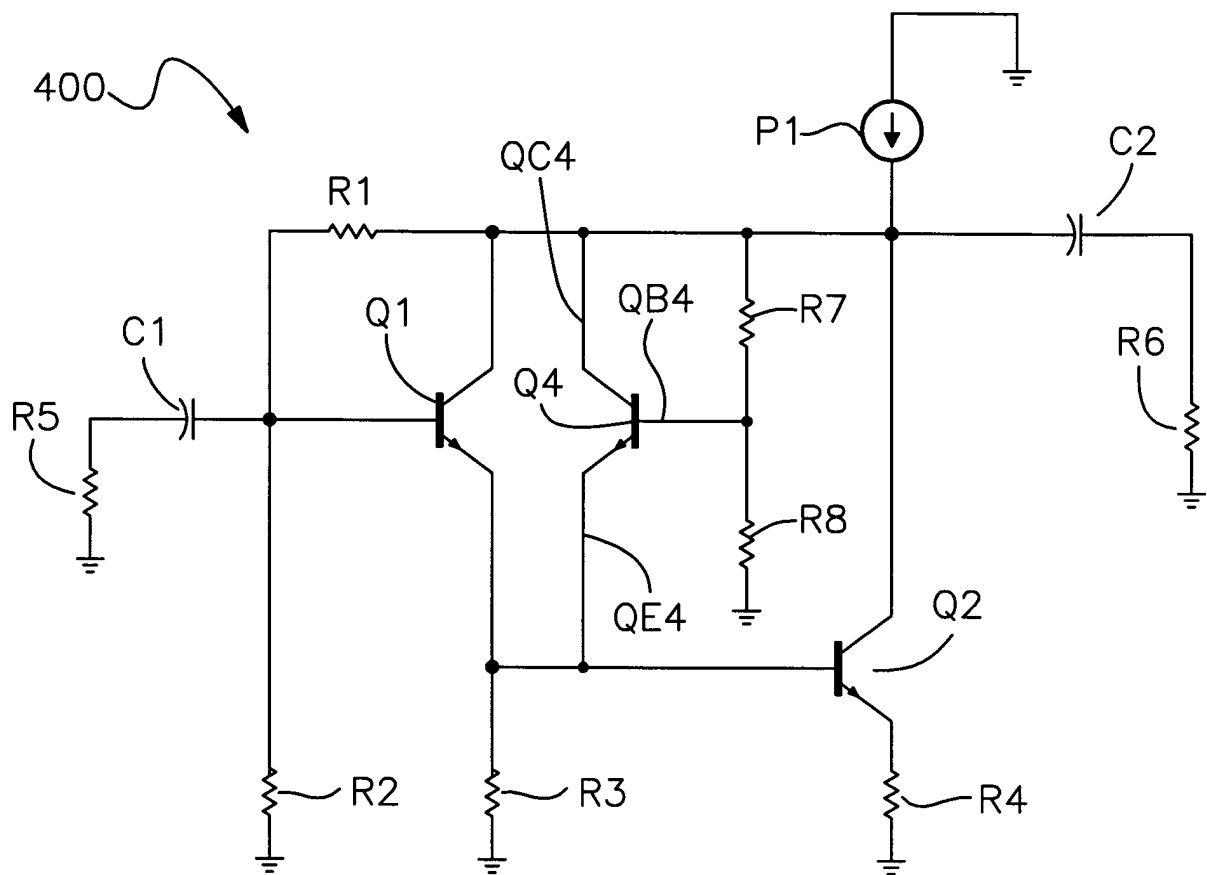


Fig. 39